

FIG. 1

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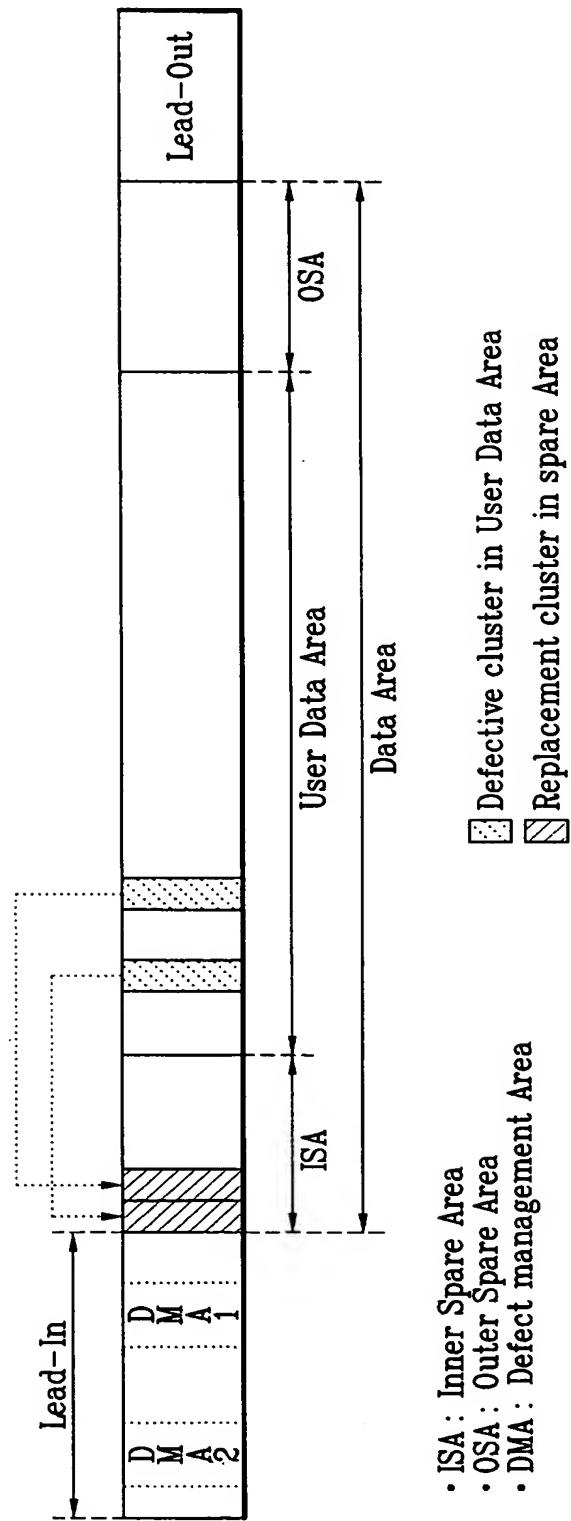


FIG. 2

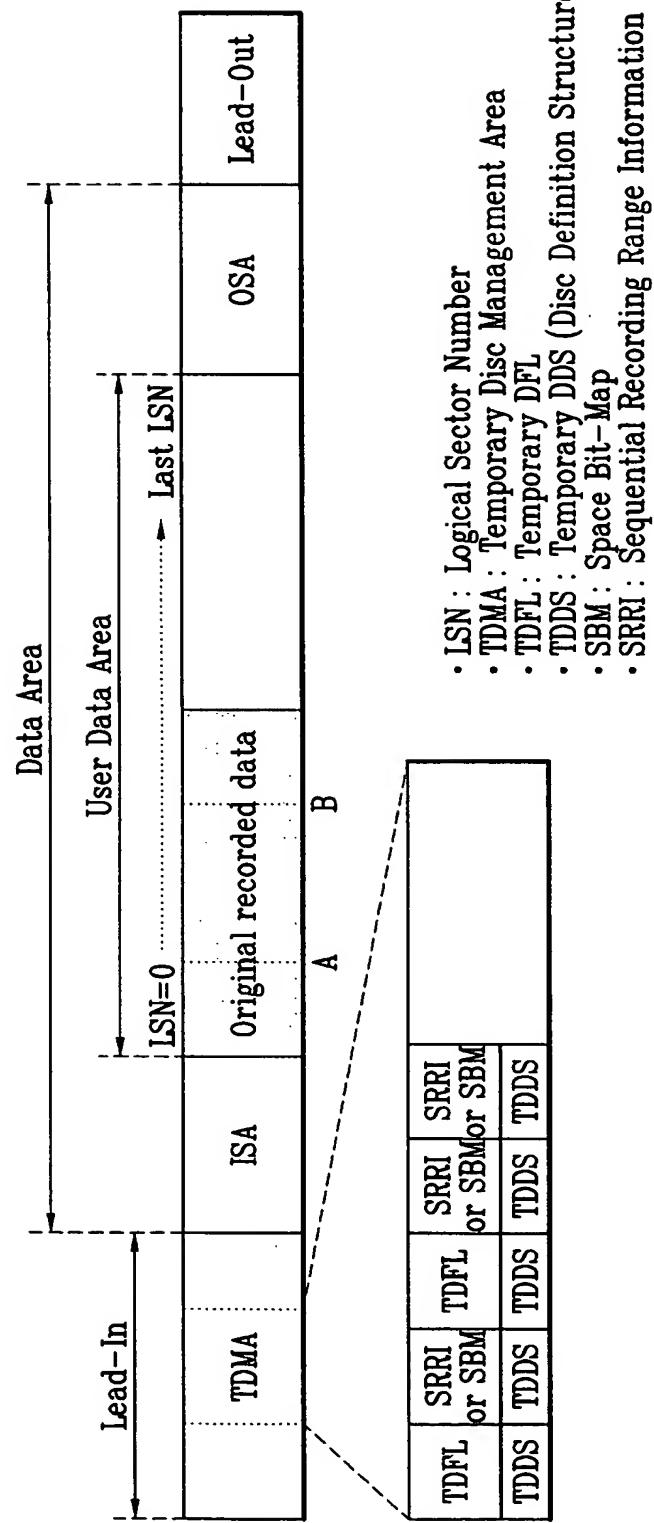


FIG. 3A

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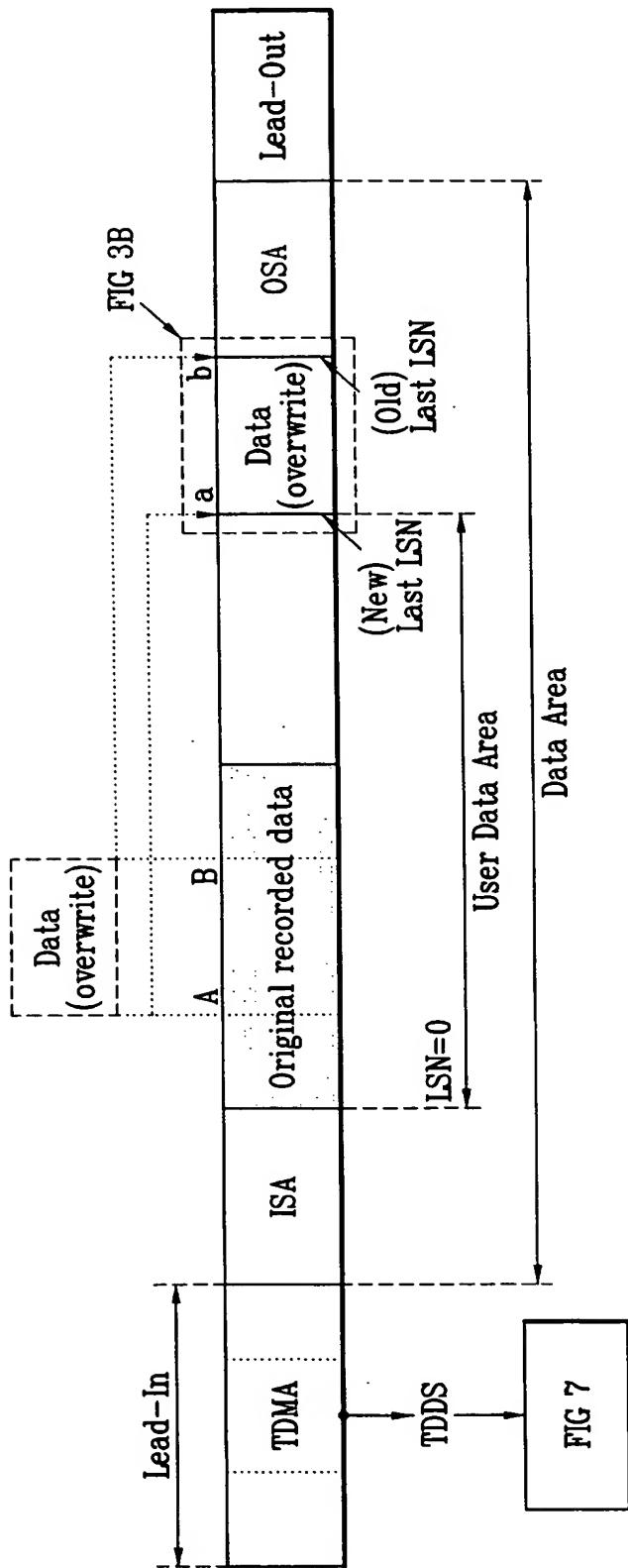


FIG. 3B

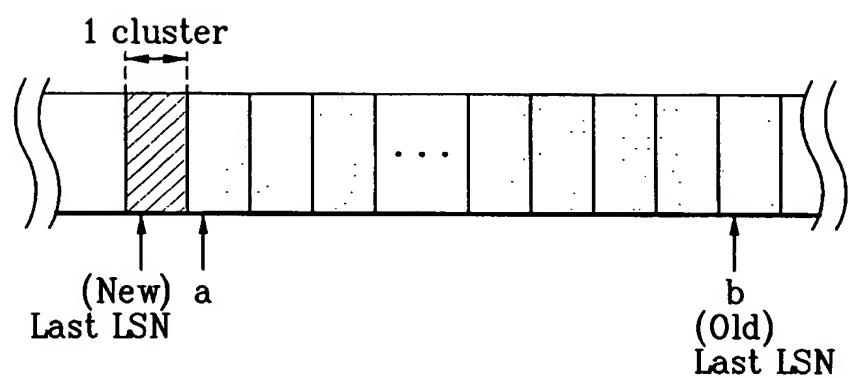


FIG. 4

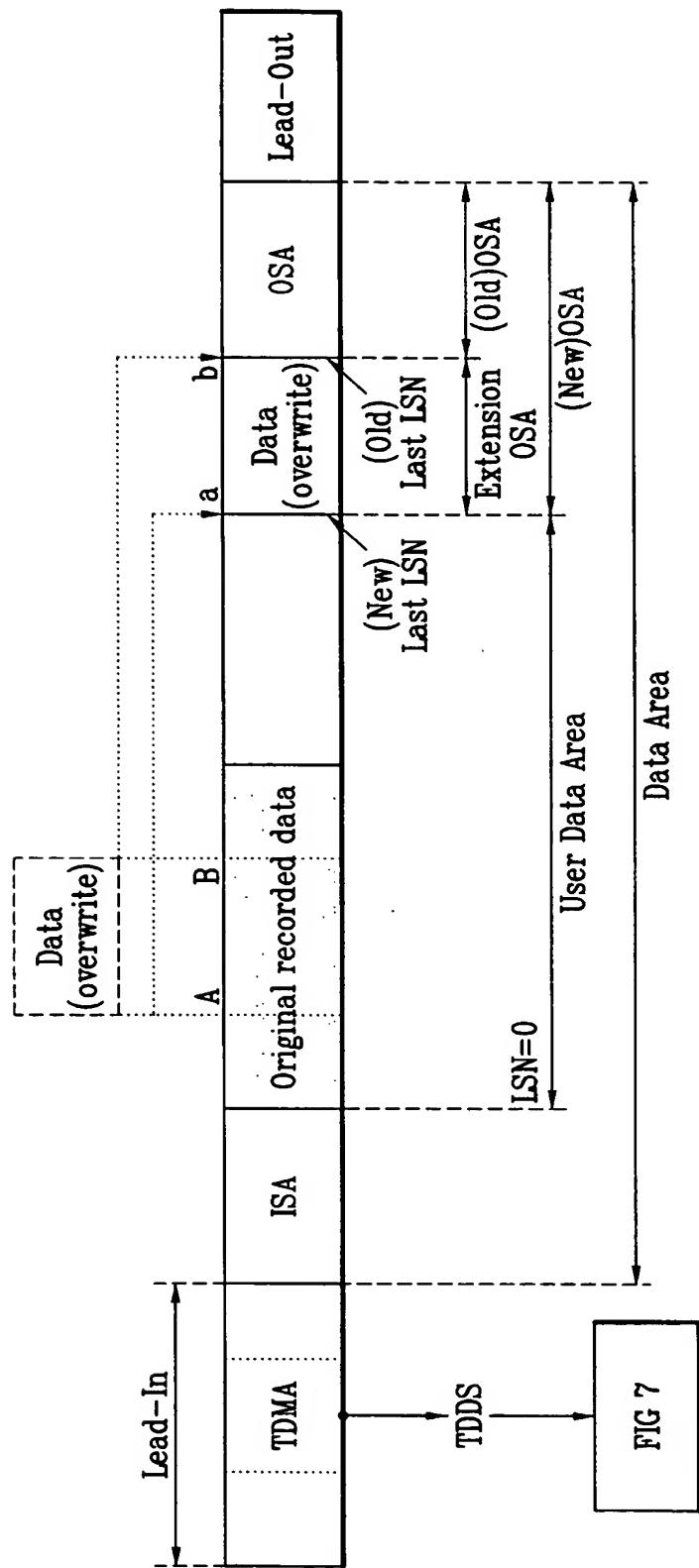


FIG. 5

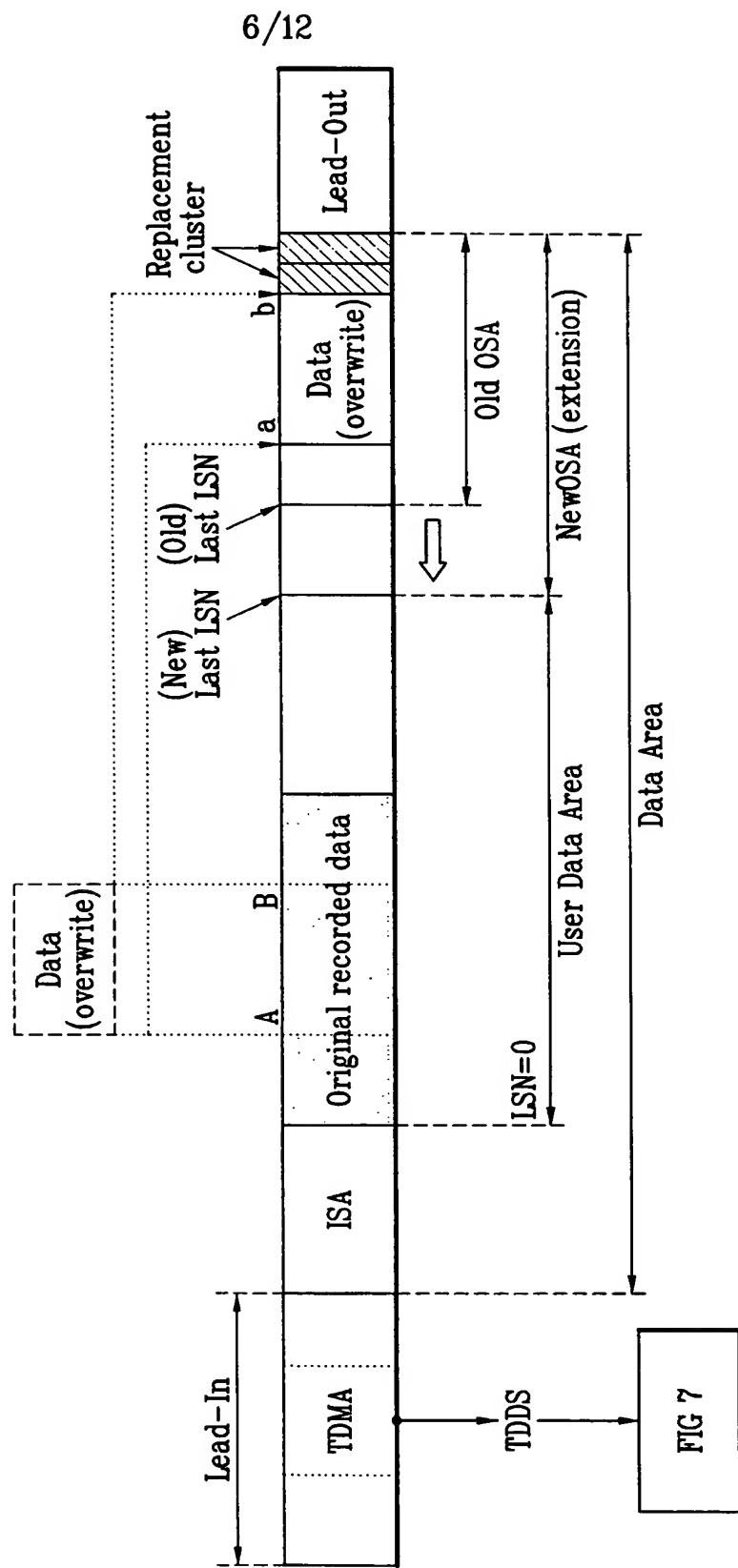
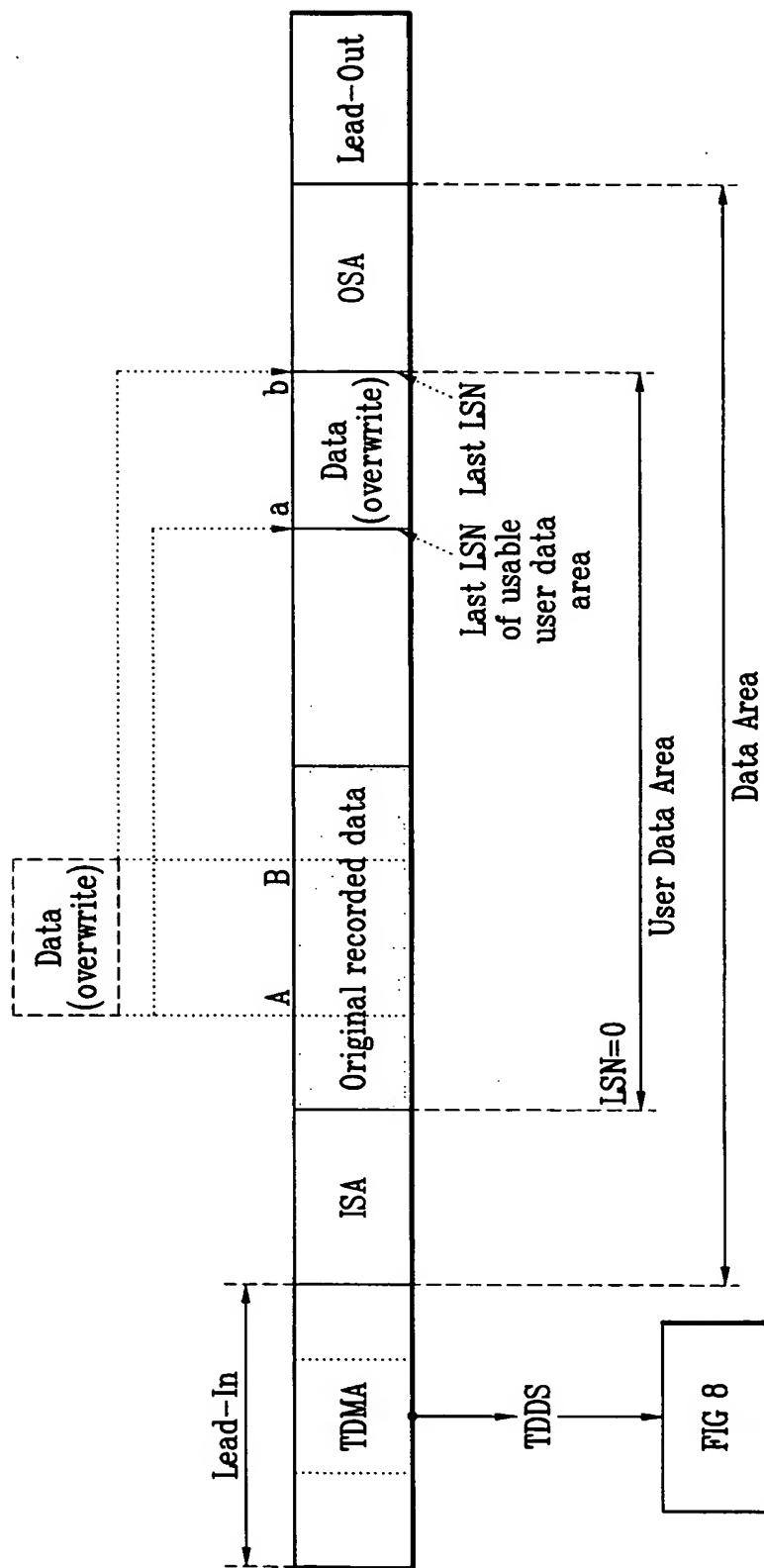


FIG. 6



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FIG. 7

TDDS

| |
|---|
| TDDS identifier = "TDS" |
| TDDS update counter |
| ⋮ |
| Location LSN=0 of User Data Area |
| Location (new) Last LSN of User Data Area |
| ⋮ |

FIG. 8

TDDS

| |
|--|
| TDDS identifier = "TDS" |
| TDDS update counter |
| ⋮ |
| Location LSN=0 of User Data Area |
| Location Last LSN of User Data Area |
| Location Last LSN of usable User Data Area |
| ⋮ |

FIG. 9A

Sequential Recording Mode (SRM)

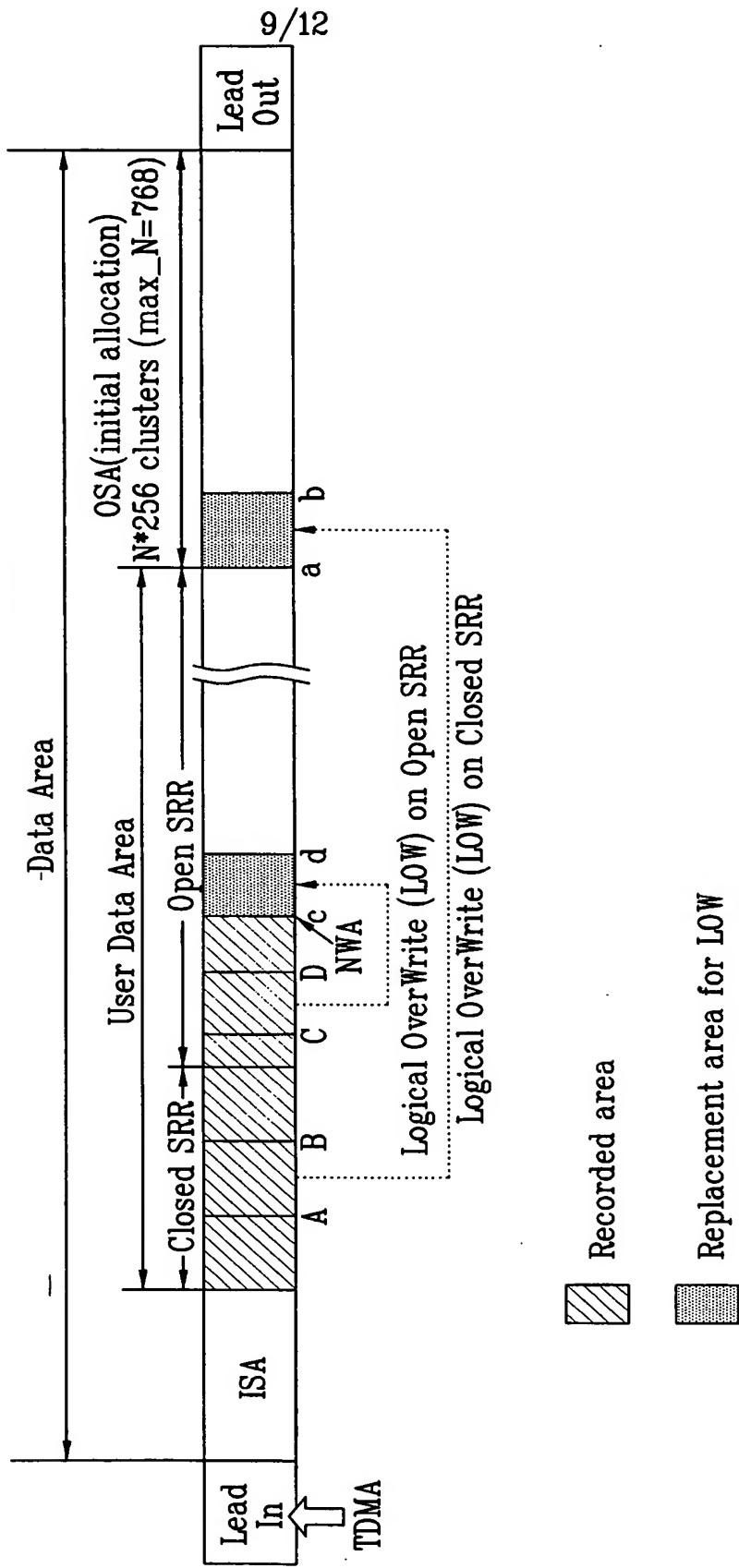


FIG. 9B

Sequential Recording Mode (SRM)

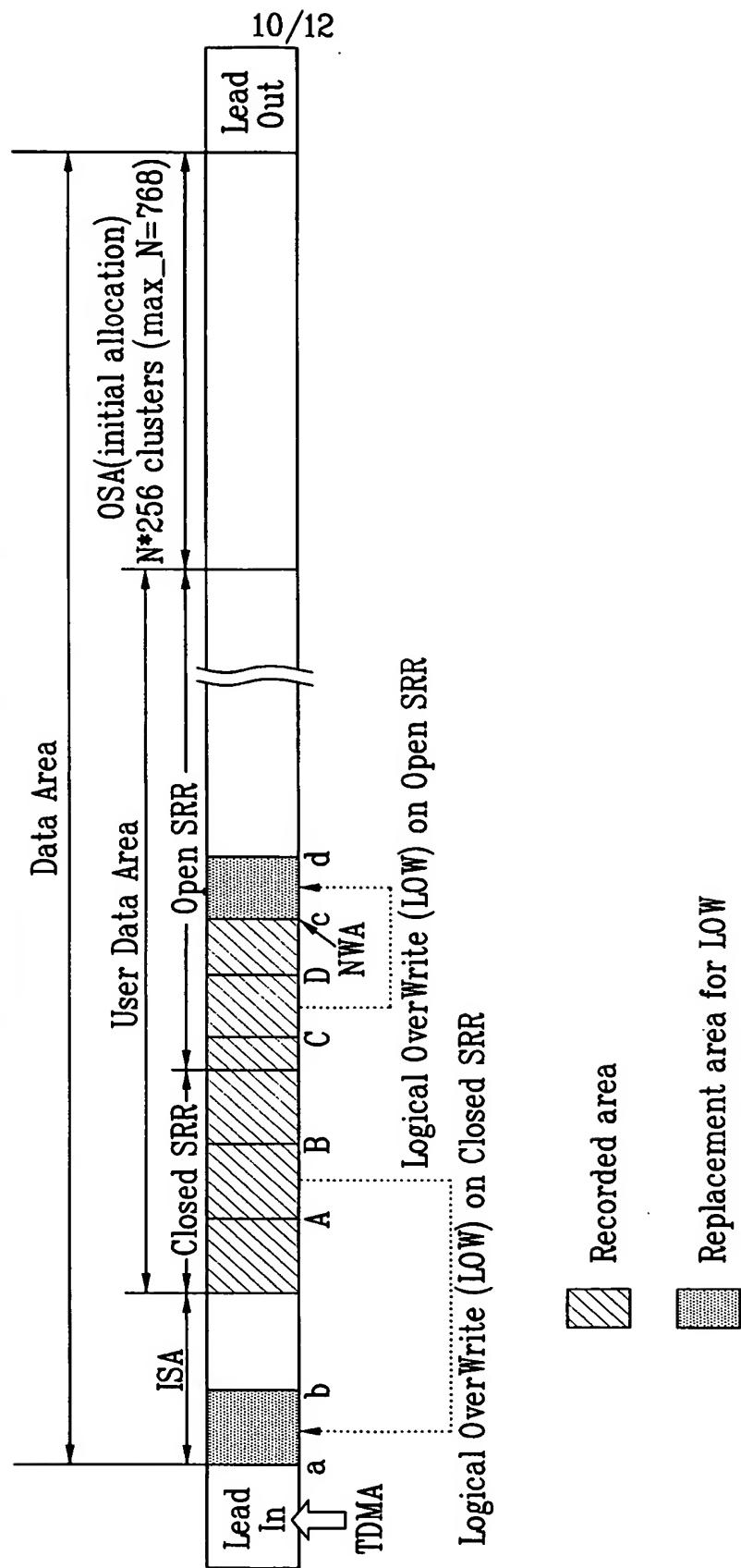


FIG. 10

Random Recording Mode (RRM)

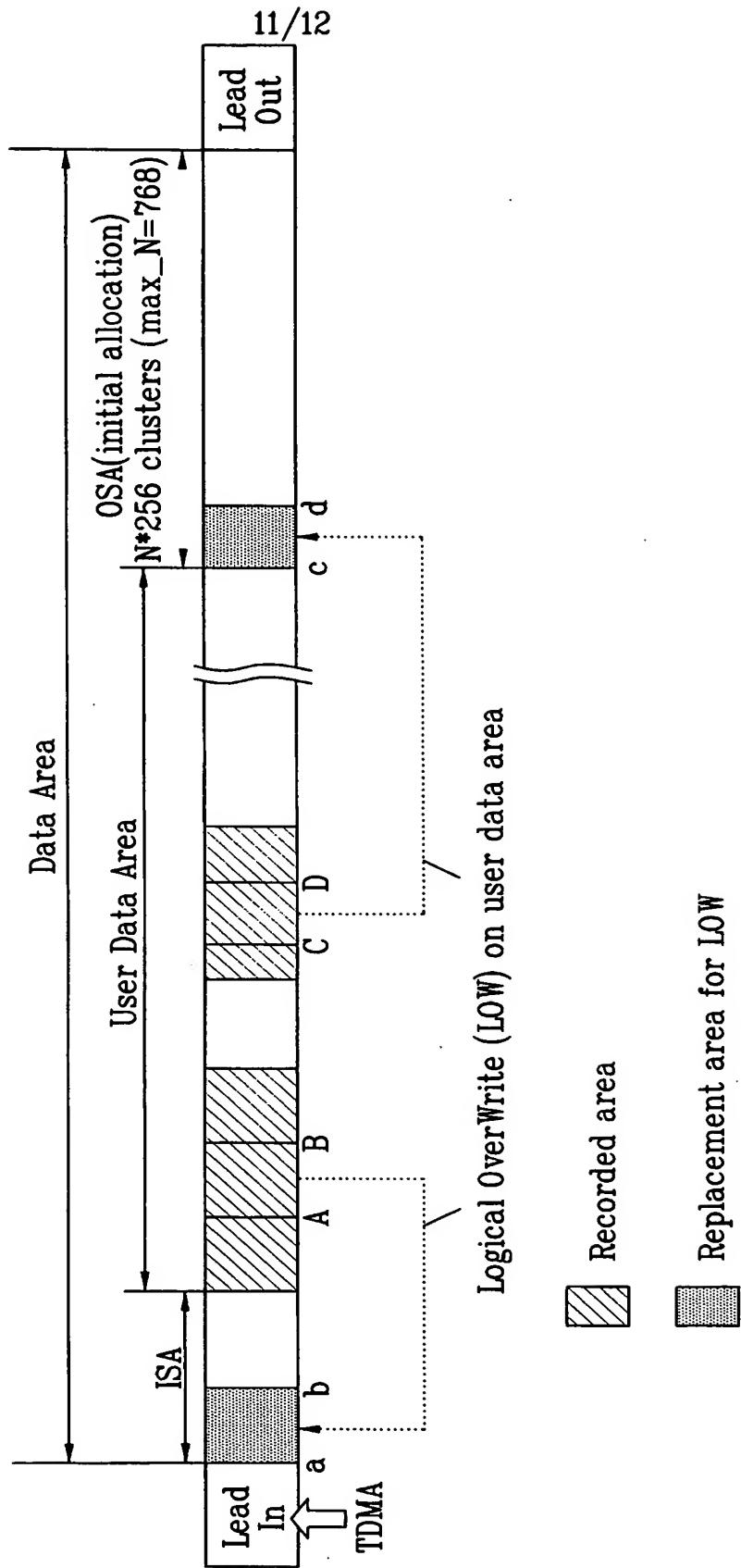


FIG. 11

